PTO/SB/05 (03-01)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

032433.0003.UTL Attorney Docket No. Haran, Onn

First Inventor Communication Protocol for Passive Optical Network Topologies Express Mail Label No. EL675944570US

(Only for new moniprovisional applications under 37 GFX 1.35(b)) Express with Laber No.   E201004401000							
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	Wa	shington,	DC 20	)231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 41]  (preferred arrangement set forth below) - Descriptive title of the invention			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li> </ol>				
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Inventor			i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure  4.  Proving Drawing (s) (35 U.S.C. 113) [Total Sheets 7 ]  5. Oath or Declaration [Total Pages ]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the for in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)  Prior application information: Examiner:			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Statement (IDS)/PTO-1449 (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## UTILITY APPLICATION

UNDER 37 CFR § 1.53(B)

TITLE:

Communication Protocol for Passive Optical Network Topologies

APPLICANT(S):

Haran, et al.

Correspondence Enclosed:

Utility Application Transmittal Sheet (1 pg.); Cover Sheet (1 pg.); Specification (23 pgs.); Claims (17 pgs.); Drawings Figures 7 (7 pgs.); Abstract (1 pg.); Information Disclosure Statement (2 pgs.); PTO/SB/08A (1 pg.); copies of six (6) references; and Return

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PRIORITY DATA:

Under U.S.C. 119(e)(1) this application claims the benefit of U.S. Provisional Patent Application Serial No. 60/272,967, filed March 2, 2001 and U.S. Provisional Patent Application Serial No.

60/297,171 filed June 7, 2001.

"EXPRESS MAIL" Mailing Label Number EL675944570 Date of Deposit 03/04/02 I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

**Dorothy Chambers**